

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 826.1554	APPLICATION NO. (Unassigned)
LIST OF REFERENCES CITED BY APPLICANT  (Use several sheets if necessary)		FIRST NAMED INVENTOR Yutaka KATSUYAMA	
		FILING DATE (Concurrently)	GROUP ART UNIT 2623

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AB	AA	5,912,994	06/15/99	Norton et al.	382	283	
	AB	6,115,494	09/05/00	Sonoda et al.	382	165	
	AC	5,111,516	05/05/92	Nakano et al.	382	156	
	AD	6,272,238	08/07/01	Kugai	382	165	
	AE	5,504,846	04/02/96	Fisher	345	597	
	AF	5,418,865	05/23/95	Zheng et al.	382	199	
	AG	5,742,704	04/21/98	Suzuki et al.	382	176	
	AH	5,912,980	06/15/99	Hunke	382	103	
	AI	6,529,202	03/04/03	Wu	345	593	
	AJ	6,512,850	01/28/03	Yaung	382	225	
	AK	6,546,130	04/08/03	Inoue et al.	382	162	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL	5,298,443	11/12/93	Japan			Abst.

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)						TRANSLATION YES NO	

EXAMINER  /Anand Bhatnagar/ (05/11/2006)	DATE CONSIDERED  05/11/2006
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AB	AM	5,130,791	07/17/92	Abe	358	518	
	AN	5,452,408	09/19/95	Westdijk et al.	345	589	
	AO	5,974,171	10/26/99	Hayashi et al.	382	162	
	AP	6,343,141	01/29/02	Okada et al.	382	118	
	AQ	6,124,945	09/26/00	Ishihara et al.	358	1.9	
	AR	6,088,469	07/11/00	Fukumura et al.	382	103	
	AS	6,118,787	02/13/01	Ohmae et al.	382	165	
	AT	6,115,495	09/5/00	Tachikawa et al.	382	165	
	AU	6,369,916	04/09/02	Hirooka	358	462	
	AV	6,137,903	10/24/00	Dichter	382	162	
	AW	6,298,150	10/2/01	Sonoda et al.	382	162	

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AB	AX	5,974,228	10/26/99	Heitsch	395	109	
↓	AY	5,982,944	11/09/99	Vaidyanathan et al.			
	AZ	6,351,558	02/26/02	Kuwata			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							TRANSLATION YES NO	
	BA	S. SENDA, et al., "A Method of Extraction of Character Patterns From a Color Image Based on the Uniformity of the Character Color of a String", Technical Report of IEICE (The Institute of Electronics, Information and Communication Engineers), PRU94-29.						
	BB	K. MATSUO, et al., "Extraction of Character Region From Color Document Images". The Institute of Electronics, Information and Communication Engineers, D-12-19.						
	BC	K. MATSUO, et al., "Extraction of Characters String From Scene Image by Grayscale and Color Information", Technical Report of IEICE (The Institute of Electronics, Information and Communication Engineers), PRU92-121.						
	BD	B. UEBA, et al., "The Extraction of Character Images From Color Images Based on Processing of Color Contour Line". Technical Report of IEICE (The Institute of Electronics, Information and Communication Engineers), PRU94-28.						

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Sheet 1 of 1

FORM PTO-1449  <b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	ATTORNEY DOCKET NO. <b>826.1554D</b>	APPLICATION NO. <b>10/781,291</b>
	FIRST NAMED INVENTOR <b>Yutaka KATSUYAMA</b>	
	FILING DATE <b>February 19, 2004</b>	GROUP ART UNIT <b>2623</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AF						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	<u>TRANSLATION</u> YES NO		ABSTRACT
AB	AC	63-36482	02-17-1988	JAPAN	partial		X
	AD	4-37963	02-07-1992	JAPAN	partial		X
	AE	7-21379	01-24-1995	JAPAN	partial		X
	AF	7-44709	02-14-1995	JAPAN			X
	AG	6-103371	04-15-1994	JAPAN	partial		X
	AH	8-167028	06-25-1996	JAPAN	partial		X
	AI	8-339421	12-24-1996	JAPAN			X
↓	AJ	9-6946	01-10-1997	JAPAN	partial		X

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)**

				<u>TRANSLATION</u> YES NO	
	AK				

<b>EXAMINER</b>  /Anand Bhatnagar/ (05/11/2006)	<b>DATE CONSIDERED</b>  05/11/2006
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**ATTACHMENT 1(g)**

<b>LIST OF ADDITIONAL SUBMITTED DOCUMENTS</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	826.1554D	10/781,291
	FIRST NAMED INVENTOR	
	Yutaka KATSUYAMA	
	FILING DATE	GROUP ART UNIT
	February 19, 2004	2623

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	<u>TRANSLATION</u> YES NO	
	AC							
	AD							

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

						<u>TRANSLATION</u> YES NO	
AB	AE	Japanese Office Action (Notice of Rejection Grounds) for Patent Application No. H10-350342 mailed April 12, 2005.				X	

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